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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	16149RR
First Inventor	Kuntal Chowdhury
Title	
Express Mail Label No.	ER439370161US

24154 U.S. PTO
10/698245



APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

- 1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- 2. Applicant claims small entity status.
See 37 CFR 1.27.
- 3. Specification [Total Pages 27]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]
- 5. Oath or Declaration [Total Sheets 3]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- 6. Application Data Sheet. See 37 CFR 1.76

- 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 9. Assignment Papers (cover sheet & document(s))
- 10. 37 CFR 3.73(b) Statement Power of Attorney
(when there is an assignee)
- 11. English Translation Document (if applicable)
- 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
- 13. Preliminary Amendment
- 14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- 15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- 17. Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No.:

Prior application information: Examiner _____ Art Unit: _____
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Customer Number: 37460 OR Correspondence address below

Name			
Address			
City	State	Zip Code	
Country	Telephone	Fax	

Name (Print/Type)	Vernon E. Williams	Registration No. (Attorney/Agent)	38,713
Signature		Date	10/30/2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
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17119 U.S. PTO
103003

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Complete if Known

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1108

Application Number	
Filing Date	October 30, 2003
First Named Inventor	Kuntal Chowdhury
Examiner Name	
Art Unit	
Attorney Docket No.	16149RR

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None
 Deposit Account:
 Deposit Account Number: 502637
 Deposit Account Name: Vernon E. Williams P.C.

The Director is authorized to: (check all that apply)
 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION (continued)

1. BASIC FILING FEE		2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		3. ADDITIONAL FEES		Fee Description	Fee Paid
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Large Entity Fee Code (\$)	Small Entity Fee Code (\$)		
1001 750	2001 375			1051 130	2051 65	Surcharge - late filing fee or oath	
1002 330	2002 165			1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1003 520	2003 260			1053 130	1053 130	Non-English specification	
1004 750	2004 375			1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1005 160	2005 80			1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
SUBTOTAL (1) (\$) 770				1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
				1251 110	2251 55	Extension for reply within first month	
				1252 410	2252 205	Extension for reply within second month	
				1253 930	2253 465	Extension for reply within third month	
				1254 1,450	2254 725	Extension for reply within fourth month	
				1255 1,970	2255 985	Extension for reply within fifth month	
				1401 320	2401 160	Notice of Appeal	
				1402 320	2402 160	Filing a brief in support of an appeal	
				1403 280	2403 140	Request for oral hearing	
				1451 1,510	1451 1,510	Petition to institute a public use proceeding	
				1452 110	2452 55	Petition to revive - unavoidable	
				1453 1,300	2453 650	Petition to revive - unintentional	
				1501 1,300	2501 650	Utility issue fee (or reissue)	
				1502 470	2502 235	Design issue fee	
				1503 630	2503 315	Plant issue fee	
				1460 130	1460 130	Petitions to the Commissioner	
				1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
				1806 180	1806 180	Submission of Information Disclosure Stmt	
				8021 40	8021 40	Recording each patent assignment per property (times number of properties)	40
				1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))	
				1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
				1801 750	2801 375	Request for Continued Examination (RCE)	
				1802 900	1802 900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 298				SUBTOTAL (3) (\$) 40			

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Vernon Williams	Registration No. (Attorney/Agent)	38713	Telephone	972-516-4206
Signature	<i>Vernon Williams</i>	Date	October 29, 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor		Kuntal Chowdhury
	Title		
	Attorney Docket Number		16149RR

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

10/30/2003

Date



Signature

972-516-4206

Telephone number

Vernon E. Williams

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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